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APPLICATION NO. FILING DATE		LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/001,472	1	1/01/2001	Robert H. Havemann	TI-27506	1913
23494	7590	03/28/2002			
		ENTS INCORPO	EXAMINER		
P O BOX 655474, M/S 3999 DALLAS, TX 75265				GURLEY, LYNNE ANN	
				ART UNIT	PAPER NUMBER
				2812	
				DATE MAILED: 03/28/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

Applicant(s)

Office Action Summary

Application No.

10/001,472

Havemann

Examiner

Lynne Gurley

Art Unit **2812**



The MAILING DATE of this communication appears	on the cover sheet with the correspondence address				
Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET	TO EXPIRE one MONTH(S) FROM				
THE MAILING DATE OF THIS COMMUNICATION.					
- Extensions of time may be available under the provisions of 37 C after SIX (6) MONTHS from the mailing date of this communic	FR 1.136 (a). In no event, however, may a reply be timely filed				
 If the period for reply specified above is less than thirty (30) days be considered timely. 	, a reply within the statutory minimum of thirty (30) days will				
communication.	period will apply and will expire SIX (6) MONTHS from the mailing date of this				
- Failure to reply within the set or extended period for reply will, by	y statute, cause the application to become ABANDONED (35 U.S.C. § 133). a mailing date of this communication, even if timely filed, may reduce any				
Status	204				
1) Responsive to communication(s) filed on Nov 1, 20	001 .				
2a) ☐ This action is FINAL . 2b) ☑ This act	tion is non-final.				
3) Since this application is in condition for allowance closed in accordance with the practice under Ex pa	except for formal matters, prosecution as to the merits is arte Quayle, 1935 C.D. 11; 453 O.G. 213.				
Disposition of Claims					
4) 💢 Claim(s) <u>1-20</u>	is/are pending in the application.				
4a) Of the above, claim(s)	is/are withdrawn from consideration.				
5) Claim(s)	is/are allowed.				
6) Claim(s)	is/are rejected.				
7)	is/are objected to.				
8) 😡 Claims <u>1-20</u>	are subject to restriction and/or election requirement.				
Application Papers					
9) \square The specification is objected to by the Examiner.					
10) The drawing(s) filed on is/are	e objected to by the Examiner.				
11) The proposed drawing correction filed on	is: a) □ approved b) □ disapproved.				
12) The oath or declaration is objected to by the Exam	iner.				
Priority under 35 U.S.C. § 119					
13) Acknowledgement is made of a claim for foreign p	riority under 35 U.S.C. § 119(a)-(d).				
a) ☐ All b) ☐ Some* c) ☐ None of:					
1. Certified copies of the priority documents have	ve been received.				
2. Certified copies of the priority documents have	ve been received in Application No				
application from the International Bure					
*See the attached detailed Office action for a list of the					
14) Acknowledgement is made of a claim for domestic	priority under 35 U.S.C. § 119(e).				
Attachment(s)					
15) Notice of References Cited (PTO-892)	18] Interview Summary (PTO-413) Paper No(s)				
16) Notice of Draftsperson's Patent Drawing Review (PTO-948)	19) Notice of Informal Patent Application (PTO-152)				
17) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 20) Other:					

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DETAILED ACTION

Election/Restriction

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 11-20, drawn to a method of making a semiconductor device, classified in class 438, subclass 622.
 - II. Claims 1-10, drawn to a semiconductor device, classified in class 257, subclass 758+.
- 2. The inventions are distinct, each from the other because of the following reasons: Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case, the product as claimed can be made by another and materially different process, ie., a process which does not require that the semiconductor device comprises at least a portion of a semiconductor substrate; and/or a process which does not require that the dielectric layer is disposed outwardly from the semiconductor substrate and surrounding at least a portion of the semiconductor device.
- 3. Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

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4. A telephone call was made to Jacqueline J. Garner on 3/20/02 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(I).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lynne A. Gurley whose telephone number is (703) 305-3474. The examiner can normally be reached on Monday-Thursday from 7:30 AM to 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John F. Niebling, can be reached on (703) 308-3325. The fax phone number for the organization where this application or proceeding is assigned is (703) 308-7722.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

Lynne A. Gurley

Patent Examiner

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